Reviewer’s report

Title: Vitamin D status among postmenopausal osteoporotic women: a hospital based crosssectional study from Northern Sri Lanka

Version: 0 Date: 02 Jan 2020

Reviewer: Almudena García-Ruiz

Reviewer's report:

All the abbreviations used should be defined; this would facilitate the reading and understanding of the text. In the other hand, the abbreviations should be defined when first used in the paper.

Improve the quality of the figures.
The figures must be interpreted independently of the text. Figure 1, X axis, and figure 3, Y axis, please indicate the units.

Please change in the text ml by mL.

In the line 37 is indicated "A study of Vitamin D Inadequacy among 200 postmenopausal women…" but in the rest of the text is indicated that 105 postmenopausal women participated in the present study.

Please select between table 2 or figure 1, but not both, cause both give the same information. Avoid duplicating information.

The redaction of the text must be improved.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Unable to assess

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

No

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Unable to assess

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I recommend additional statistical review
Quality of written English
Please indicate the quality of language in the manuscript:

Needs some language corrections before being published

Declaration of competing interests
Please complete a declaration of competing interests, considering the following questions:

1. Have you in the past five years received reimbursements, fees, funding, or salary from an organisation that may in any way gain or lose financially from the publication of this manuscript, either now or in the future?

2. Do you hold any stocks or shares in an organisation that may in any way gain or lose financially from the publication of this manuscript, either now or in the future?

3. Do you hold or are you currently applying for any patents relating to the content of the manuscript?

4. Have you received reimbursements, fees, funding, or salary from an organization that holds or has applied for patents relating to the content of the manuscript?

5. Do you have any other financial competing interests?

6. Do you have any non-financial competing interests in relation to this paper?

If you can answer no to all of the above, write 'I declare that I have no competing interests' below. If your reply is yes to any, please give details below.

I declare that I have no competing interests'

I agree to the open peer review policy of the journal. I understand that my name will be included on my report to the authors and, if the manuscript is accepted for publication, my named report including any attachments I upload will be posted on the website along with the authors' responses. I agree for my report to be made available under an Open Access Creative Commons CC-BY license (http://creativecommons.org/licenses/by/4.0/). I understand that any comments which I do not wish to be included in my named report can be included as confidential comments to the editors, which will not be published.

I agree to the open peer review policy of the journal